

PSC 118 UNV 184		TECHNICAL ACTION REQUEST		34	
				2. Date 30 July 1954	
4. Contractor		5. Address			
6. Sub-Contractor		7. Address			
8. Equipment RS-6A		9. Quantity Affected All		25X1	
10 Purpose ☒ Deviation Approval ☐ Interpretation ☐ Information ☐ Recommendation					
11. Approval will affect, No Price (Increase-Decrease) No Delivery No Interchangeability					

ACTION I (Contd)

(a) Receiver RR-6A

TEST	SPECIFICATION PARAGRAPH
1. Audio Distortion	4.6.5
2. Audio Response	4.6.5.3
3. Input Impedance	4.6.9
4. Cross Modulation	4.6.10
5. Local Oscillator Radiation	4.6.8

(b) Transmitter RT-6A

TEST	SPECIFICATION PARAGRAPH
1. Harmonic Radiation	6.3.3.2
2. Conducted Hash	6.3.3.2
3. Radiated Hash	6.3.3.3

ORIGINAL CL BY 235979
 DECL ☒ REVW ON 2010
 EXPIRYND 6 YRS BY Sam
 REASON 3d(3)

Project Engineer

ACTION II

Navy Inspector Endorsement

DCB <u>21</u>	REV DATE <u>2/5/80</u>	BY <u>3716P</u>
ORIG COMP <u>35</u>	QPI <u>56</u>	TYPE <u>30</u>
ORIG CLASS <u>M</u>	PAGES <u>2</u>	REV CLASS <u>C</u>
JUST <u>22</u>	NEXT REV <u>2010</u>	AUTH: HA 10-2

ACTION III

Approved by:

For the Government

CONFIDENTIAL

3. ORDER NO. (S)		TECHNICAL ACTION		34	
PSC 1148 UNV 184		REQUEST		2. Date 30 July 1954 25X1	
4. Contractor		5. Address			
6. Sub-Contractor		7. Address			
8. Equipment RS-6A		9. Quantity Affected All 25X1			
10 Purpose					
☒ Deviation Approval ☐ Interpretation ☐ Information ☐ Recommendation					
11. Approval will affect,					
No Price (Increase-Decrease)		No Delivery		No Interchangeability	

ACTION I

SUBJECT: Percentage Production Tests.

Approval is requested of previous verbal agreements regarding applicable production tests for the RS-6A equipment, as follows:

2. 100% Production tests to include the following.

(a) Receiver RR-6A

TEST	SPECIFICATION PARAGRAPH
1. I.F. Sensitivity	4.6.2
2. I.F. Selectivity	4.6.12
3. I.F. Rejection	4.6.6
4. Image Rejection	4.6.7
5. R.F. Sensitivity	4.6.2
6. Dial Calibration	4.4.3
7. Dial Calibration Accuracy	4.4.3.5
8. Noise Level	4.6.4
9. Hash Level	4.6.4
10. Crystal Sensitivity	4.8.6
11. Air Test	None

(b) Transmitter RT-6A

TEST	SPECIFICATION PARAGRAPH
1. Power Output	5.3.4
2. Keying Waveforms	5.3.7

(c) Power Supply RP-6 and Filter Unit RA-6

TEST	SPECIFICATION PARAGRAPH
1. Battery Charging Current	6.1.3.4
2. Power Supply & Filter Operational Outputs (AC-DC)	6.1.3.4
3. Buffering Test	None

3. 1% Quality Control Tests to include those of paragraph 2 above and in addition the following:

(next page)